IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

HUANG, ET AL.

APPLICATION NO.: GROUP ART UNIT:

10/630,262 1631

FILED: EXAMINER:

JULY, 30 2003 MARJORIE A. MORAN

FOR: ATTORNEY DOCKET NO.:

FUNCTIONALIZED NANOPARTICLES CL1942 US NA

RESPONSE TO THE NON-FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.111, MAILED JULY 02, 2007

COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450

Sir:

Applicants respond to the Non-Final Office Action mailed on July 02, 2007.

Please amend the above-identified application as set forth below and consider the following remarks.

Listing of the Claims begins on Page 2 of this Response.

Remarks/Arguments to the Non-Final Office Action begin on Page 10 of this Response.